#10

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant: | Robert A. Zimmer | 37 C.F.R. § 1.8 Certificate f Mailing I hereby certify that this correspondence is today being deposited with the U.S. Posta Service on the date indicated below in an envelope with appropriate postage affix thereto and addressed to Commissioner for Patents; Washington, D.C. 20231. Date: January 22, 2003 |
|-----------------------|---|---|
| Serial No.: | 10/050,903 | Jean McCue |
| Filing Date: | January 16, 2002 | |
| Title of Application: | Compositions and Methods for Enhanced Pharmacological Activity Through Oral and Parenteral Administration of Compositions Comprising Polypeptide Drug Substances and Other Poorly Absorbed Active Ingredients | |

Commissioner for Patents Washington, DC 20231

Attention: Customer Service Center Initial Patent Examination Division

TRANSMITTAL OF SEQUENCE LISTING

In response to the Notice to Comply with Requirements for Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures dated November 26, 2002, Transmitted herewith is a copy of the "Sequence Listing" in paper form for the above-identified patent application as required by 37 C.F.R. § 1.821(c).

Two copies of the "Sequence Listing" in computer readable form as required by 37 C.F.R. § 1.821(e) and paper copy of the "Sequence Listing" are being mailed on even date herewith to United States Patent and Trademark Office, Box Sequence, P. O. Box 2327, Arlington, VA 22202.

As required by 37 C.F.R. § 1.821(f), Applicant's Attorney hereby states that the content of the "Sequence Listing" in paper form and the computer readable form of the "Sequence Listing" are the same.

Respectfully submitted,

Date: January 22, 2003

Daniel F. Coughlin, Reg. No. 36,111 CUMMINGS & LOCKWOOD 700 State Street P.O. Box 1960 New Haven, CT 06509-1960

(203) 351-4622

.StmLib1:968198.1 01/22/03

2/5